

10-15-27W

# CHIEF DRILLING CO., Inc.

Drilling Contractors - Oil Producers

SUITE 905 CENTURY PLAZA

WICHITA, KANSAS 67202

V. RICHARD HOOVER  
PRESIDENT

## DAILY DRILLING REPORT

(316) 262-3791

RIG #2

JOHNSON #1 (#2314)  
NE NE SE SEC. 10-15S-27W  
GOVE COUNTY, KANSAS

MAY 30 1985

ELEVATION: 2444 GR.  
2448 D.F.  
2451 K.B.

10-29-84 Moving in on location  
Spudded in @ 5:00 p.m. ran  
6 jts., 256' new 20#, 8 5/8"  
set 264', cem. w/175 sx. 60-40  
pos mix, 3% c.c., 2% gel, plug  
down @ 10:30 p.m.

10-30-84 Drilling @ 550'  
10-31-84 Drilling @ 2160'  
11-01-84 Drilling @ 2890'  
11-02-84 Drilling @ 3455'  
11-03-84 DST #1, 3835 - 3880, (Lans.  
140 - 160 zones), 30-30-60-30,  
Initial blow, weak bldg. to strong,  
Final Blow, weak bldg. to strong, rec.  
480' water w/slight show of oil -  
IBHP: 1340#, FBHP: 1250#, IFP: 250-320  
FFP: 360-450.

### FORMATION TOPS:

Anhydrite	1871 +	580
Base Anhydrite	1910 +	541
Heebner	3633 -	1182
Toronto	3653 -	1202
LKC	3671 -	1220
Stark	3917 -	1466
BKC	3970 -	1519
Marmaton	3986 -	1535
Pawnee	4107 -	1656
Fort Scott	4158 -	1707
Cherokee	4184 -	1733
Base Cherokee	4239 -	1788
Mississippi	4266 -	1815
RTD	4330 -	1879

11-04-84 DST #2, 3894-3910 (Lans. 180 zone)  
30-30-30-30, Initial blow, very wk,  
Final blow, very wk., rec. 5' mud,  
IBHP: 850#, FBHP: 870#, IFP: 170-180,  
FFP: 180-190. DST #3, 3916-3940,  
(Lans. 200 zone), 30-30-30-30, Initial  
blow, very wk, no final blow, rec. 90'  
gas, 5' mud w/few oil spots, IBHP: 910#  
FBHP: 500#, IFP: 190-200, FFP: 200-210.

### E-LOG TOPS:

Anhydrite	1871 +	580
Heebner	3631 -	1180
Toronto	3650 -	1199
LKC	3670 -	1219
Stark	3916 -	1465
BKC	3968 -	1517
Marmaton	3984 -	1533
Pawnee	4118 -	1667
Fortscott	4171 -	1720
Cherokee	4196 -	1745
Base Cherokee	4246 -	1795
Mississippi	4268 -	1817
LTD	4331 -	1880

11-05-84 DST #4 4051-4078 Pawnee 30-30-60-30  
wk. Initial blow: wk. blow 1" in bottom  
of bucket, Final blow: fair blow 7" in  
bottom of bucket, Rec. 180' GIP; 30'  
HOCM; IBHP: 330#, FBHP: 600#, IFP: 200  
- 210, FFP: 220-230 circulating Ft. Scott

11-06-84 DST #5 4150-4185 (Ft. Scott) 30-30-30-30  
Initial opening, very wk. blow died 13 "  
2nd opening - no blow, Rec. 8' M, w/light  
skim of oil, IBHP: 110#, FBHP: 110#, IFP:  
105, FFP: 105

11-07-84 DST #6 4189-4227 (Cherokee zone) 30-45-  
30-45 initial open - very wk. blow, 2nd open  
no blow, Rec. 3' M w/few oil spots, IBHP:  
90#, FBHP: 90#, IFP: 90 FFP: 90

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State Geological Survey  
Wichita, Kansas

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- 11-07-84 DST #7 4249-4260 (Mississippi)  
30-45-30-30 Initial flow, wk. blow  
Final flow no blow, Rec. 5' M,  
IBHP: 80#, FBHP: 80#, IFP: 80 FFP:80
- 11-08-84 Drilling @ 4275' DST #8 4268-4277  
30-30-30-30 wk. blow died in 19 min.,  
rec. 5' mud, IBHP: 495# FBHP: 210#,  
IFP: 80-80 FFP: 80-80
- 11-09-84 RTD 4330', Ran E-log, preparing to  
plug Plugged w/40 sx. @ 1900', 100 sx  
@ 850', sx. of hulls, 40 sx. @ 270',  
10 sx. @ 40', 10 sx. in the R.H., 10'  
sx. in the mouse hole, started @ 1:30  
p.m. completed @ 4:00 p.m. Dennis  
Hammel, Hays District, #12, state plugger

MAY 30 1986

KANSAS CORPORATION COMMISSION  
WILLIAM B. BUNCH

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CONCRETE DIVISION  
Wichita, Kansas